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DATE MAILED: 10/06/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,577	11/13/2001	William C. Moyer	SC11370TH	7727
23125	7590 10/06/2006		EXAMINER	
	LE SEMICONDUCTO	MEONSKE, TONIA L		
LAW DEPARTMENT 7700 WEST PARMER LANE MD:TX32/PL02			ART UNIT	PAPER NUMBER
AUSTIN, T			2181	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/054,577	MOYER, WILLIA	MOYER, WILLIAM C.			
		Examiner	Art Unit				
	· · · · · · · · · · · · · · · · · · ·	Tonia L. Meonske	2181				
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet	with the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REF CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. o period for reply is specified above, the maximum statutory perior re to reply within the set or extended period-for reply will, by state reply received by the Office later than three months after the may ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 13	3 July 2006.					
2a)□		his action is non-final:					
3)	,						
,_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	on of Claims						
4)⊠	Claim(s) <u>1,4,5,9,10 and 13-21</u> is/are pendin	g in the application.					
·=	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) 10 and 13-20 is/are allowed.						
· ·	5)⊠ Claim(s) <u>1,4,5, 9 and 21</u> is/are rejected.						
7)	-						
8)□	Claim(s) are subject to restriction and	d/or election requirement.					
Applicati	on Papers						
	The specification is objected to by the Exam	iner					
·—			re: a)⊠ accented or h)□	7 objected to by			
10)⊠ The drawing(s) filed on <u>29 December 2004 and 13 November 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the	•	*	, ,			
, -							
	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the pr	•	n received in this Nationa	al Stage			
application from the International Bureau (PCT Rule 17.2(a)).							
" 8	See the attached detailed Office action for a l	ist of the certified copies no	ot received.				
				·			
Attachmen		,, – 1	A (AMA 11=)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		/ Summary (PTO-413) o(s)/Mail Date				
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/r r No(s)/Mail Date		f Informal Patent Application (PT	ΓΟ-152)			

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 13, 2006 has been entered.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1, 4, 5, 9 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 1 recites the limitation "the coprocessor communication bus" in line 9. There is insufficient antecedent basis for this limitation in the claim. Appropriate correction is required.
- 5. Claims 4, 5 and 21 are rejected for incorporating the defects of claim 1, which is the claim from which they depend.
- 6. Claim 9 recites the limitation "said coprocessor communication bus" in line 7. There is insufficient antecedent basis for this limitation in the claim. Appropriate correction is required.

Response to Arguments

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7. Applicant's arguments filed July 13, 2006 on pages 8-10 with respect to claims 1,

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4, 5, 9, 10, 18, 19, 20 and 21 have been fully considered and are persuasive (See page

9, lines 9-11, page 9, lines 16-24, page 9, 27-31, page 10, lines 1-3, page 10, lines 8-

23). The prior art rejection of claims 1, 4, 5, 9, 10, 18, 19, 20 and 21 has been

withdrawn.

Allowable Subject Matter

8. Claims 10 and 13-20 are allowed.

9. A prior art rejection has not been made with respect to claims 1, 4, 5, 9 and 21.

10. Only the rejection above under 35 USC 112 for claims 1, 4, 5, 9 and 21 has been

made.

11. In order to advance prosecution of the case, several unsuccessful attempts were

made by the examiner to contact applicant on September 29, 2006 to fix the 35 USC

112 problem with respect to the rejected claims.

Conclusion

12. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tonia L. Meonske whose telephone number is (571)

272-4170. The examiner can normally be reached on Monday-Friday with first Friday's

off.

13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Fritz Fleming can be reached on (571) 272-4145. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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TONIA L MEONSKE DNIA AMBONSKE 10/02/2006